



11-04-04

1636

PTO/SB/21 (09-04)

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/903,508	
	Filing Date	July 13, 2001	
	First Named Inventor	Charles Abbas, et al.	
	Art Unit	1636	
	Examiner Name	Lambertson, David A.	
Total Number of Pages in This Submission	13	Attorney Docket Number	030706

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Date	November 3, 2004	Reg. No.	54,468

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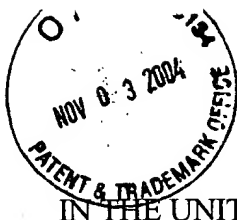
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IN RE APPLICATION OF:  Charles Abbas, et al.		
Application Serial No.:  09/903,508		Filing Date:  July 13, 2001
Title:  Transformation Systems for Flavinogenic Yeast		
Group Art Unit  1636		Examiner  Lambertson, David A.
<p>Express Mail mailing label number: EV 418517799 US Date of Deposit: November 3, 2004</p> <p>I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p><u>Ellie Pingree</u> (Typed or printed name of person mailing paper or fee)</p> <p><u><i>Ellie Pingree</i></u> (Signature of person mailing paper or fee)</p>		



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1636

Atty. Ref. No. 030706

STW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : **PATENT APPLICATION**  
:   
Charles Abbas, et al. : **TRANSFORMATION SYSTEMS FOR**  
: **FLAVINOGENIC YEAST**  
:   
Serial No.: 09/903,508 :   
:   
Filed: July 13, 2001 : **Group Art Unit: 1636**  
: **Examiner: Lambertson, David A.**

Pittsburgh, Pennsylvania 15219  
November 3, 2004

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
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**AMENDMENT AND REPLY TO NON-FINAL OFFICIAL ACTION**

Sir:

This is in response to the Non-Final Official Action mailed August 24, 2004, in connection with the above-captioned Application, having a statutory period for response set to expire November 24, 2004. It is believed that this Amendment and Reply is timely without the need for an extension. If an extension is necessary to make the Amendment and Reply timely, kindly grant one and charge any fee associated with the extension to deposit account no. 02-4553. The Examiner's objections and rejections have been carefully considered, and in view of the following remarks and amendments, reconsideration and early allowance of all pending claims is courteously requested.

Please amend this Application as follows:

**Amendments to the Claims** are reflected in the Listing of Claims, which begins on page 3 of this Amendment.

**Remarks/Arguments** begin on page 7 of this Response.